# **Health & Care Information Model:**

# nl.zorg.FamilySituationChild-v1.3

Status: Final Release: 2021

Release status: Prepublished

# Managed by:



# Content

1. nl.	.zorg.FamilySituationChild-v1.3	3
1.1	Revision History	3
1.2	Concept	3
1.3	Mindmap	3
1.4	Purpose	3
1.5	Patient Population  Evidence Page	4
1.6	Evidence Base	4
1.7	Information Model	4
1.8	Example Instances	7
1.9	Instructions	7
1.10	Interpretation	8
1.11	Care Process	8
1.12	1	8
1.13	Constraints	8
1.14	Issues	8
1.15	References	8
1.16		8
1.17	Traceability to other Standards	8
1.18	Disclaimer	8
1.19	Terms of Use	8
1.20	Copyrights	9

# 1. nl.zorg.FamilySituationChild-v1.3

DCM::CoderList	Werkgroep RadB Verpleegkundige Gegevens
DCM::ContactInformation.Address	*
DCM::ContactInformation.Name	*
DCM::ContactInformation.Telecom	*
DCM::ContentAuthorList	Werkgroep RadB Verpleegkundige Gegevens
DCM::CreationDate	2-5-2014
DCM::DeprecatedDate	
DCM::DescriptionLanguage	nl
DCM::EndorsingAuthority.Address	
DCM::EndorsingAuthority.Name	PM
DCM::EndorsingAuthority.Telecom	
DCM::ld	2.16.840.1.113883.2.4.3.11.60.40.3.7.16
DCM::KeywordList	Gezinssamenstelling, gezinssituatie, verzorgers
DCM::LifecycleStatus	Final
DCM::ModelerList	Werkgroep RadB Verpleegkundige Gegevens
DCM::Name	nl.zorg.GezinssituatieKind
DCM::PublicationDate	01-12-2021
DCM::PublicationStatus	Prepublished
DCM::ReviewerList	Projectgroep RadB Verpleegkundige Gegevens &
	Kerngroep Registratie aan de Bron
DCM::RevisionDate	17-11-2021
DCM::Supersedes	nl.zorg.GezinssituatieKind-v1.2
DCM::Version	1.3
HCIM::PublicationLanguage	EN

### 1.1 Revision History

Publicatieversie 1.0 (04-09-2017)

Publicatieversie 1.1 (31-12-2017)

Bevat: ZIB-646.

Publicatieversie 1.2 (26-02-2019)

Bevat: ZIB-697.

Publicatieversie 1.3 (01-12-2021)

Bevat: ZIB-1572.

# 1.2 Concept

Traditionally, a family is defined as a group of people of one or more adults who carry responsibility for caring for and raising one or more children.

Children can have multiple family situations when they live partly with their father and partly with their mother *e.g.* after a divorce.

Currently, the term is used more broadly for all forms of cohabitation which form a recognizable social unit, of people who are or who are not related and who have long-lasting, affective bonds and provide each other with support and care.

#### 1.3 Mindmap

#### 1.4 Purpose

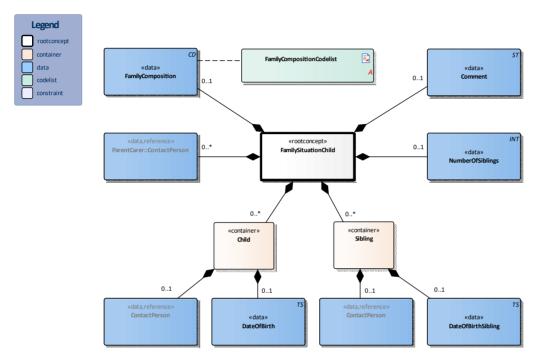
Information on the child's family situation is important in determining the extent to which the child and its family need care and support.

# 1.5 Patient Population

The information model is meant for describing the family situation of children aged 0 to 18 years.

#### 1.6 Evidence Base

# 1.7 Information Model



«rootconcept»	FamilySituationChild	
Definitie	Root concept of the FamilySituationChild information model. This concept contains all data elements of the FamilySituationChild information model.	
Datatype		
DCM::ConceptId	NL-CM:7.16.1	
DCM::DefinitionCode	SNOMED CT:55801000146105 Finding of family details and household composition of child	
Opties		

«data»	FamilyComposition	
Definitie	The family composition describes the cjhild's home situation and the form of cohabitation.  A family can consist of one or more people.	
Datatype		
DCM::ConceptId	NL-CM:7.16.2	

DCM::DefinitionCode	SNOMED CT:365481000 Finding of household composition	
DCM::ValueSet	FamilyCompositionCodelist	OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.16.1
Opties		

«data»	ParentCarer::ContactPerson	
Definitie	Person who has taken on the role of the child's caregiver in the family situation involved. This could be a parent or other family member.	
Datatype		
DCM::ConceptId	NL-CM:7.16.3	
DCM::ReferencedConc	NL-CM:3.1.1	This is a reference to the rootconcept of
eptId		information model Contactperson.
Opties		

«container»	Child	
Definitie	Container of the Child concept. This container contains all data elements of the Child concept.	
Datatype	·	
DCM::ConceptId	NL-CM:7.16.4	
DCM::DefinitionCode	SNOMED CT: 67822003 Child	
Opties		

«data»	ContactPerson	
Definitie	Child of the child receiving care	
Datatype		
DCM::ConceptId	NL-CM:7.16.5	
DCM::ReferencedConc	NL-CM:3.1.1	This is a reference to the rootconcept of
eptId		information model Contactperson.
Opties		

«data»	DateOfBirth
Definitie	The child's date of birth.
Datatype	
DCM::ConceptId	NL-CM:7.16.6
DCM::DefinitionCode	LOINC: 21112-8 Birth date
DCM::ExampleValue	12-10-1985
Opties	

«data»	NumberOfSiblings	
Definitie	Number of brothers and sisters of the child, living at the same house. Children in this context can be biological and adopted children, stepchildren and foster children.	
Datatype		
DCM::ConceptId	NL-CM:7.16.7	
DCM::DefinitionCode	SNOMED CT:224095004	
	Number of siblings	
Opties		

«container»	Sibling
Definitie	Container of the Sibling concept. This container contains all data elements of the Sibling concept.
Datatype	

DCM::ConceptId	NL-CM:7.16.8	
Opties		

«data»	ContactPerson		
Definitie	Sister or brother, which is also part of concerning household. This includes not only biological siblings, but also half, step, foster and adoptive siblings		
Datatype			
DCM::ConceptId	NL-CM:7.16.9		
DCM::DefinitionCode	SNOMED CT:375005 Sibling		
DCM::ReferencedConc	NL-CM:3.1.1	This is a reference to the rootconcept of	
eptid		information model Contactperson.	
Opties			

«data»	DateOfBirthSibling		
Definitie	Date of birth of the sister or brother.		
Datatype			
DCM::ConceptId	NL-CM:7.16.10		
DCM::DefinitionCode	LOINC: 21112-8 Birth date		
Opties			

«data»	Comment		
Definitie	A comment on the childs family situation.		
Datatype			
DCM::ConceptId	NL-CM:7.16.11		
DCM::DefinitionCode	LOINC: 48767-8 Annotation		
	comment		
Opties			

«document»	FamilyCompositionCodelist		
Definitie			
Datatype			
DCM::ValueSetBinding	Extensible		
DCM::ValueSetId	2.16.840.1.113883.2.4.3.11.		
	60.40.2.7.16.1		
HCIM::ValueSetLangu			
age			
Opties			

GezinssamenstellingKindCodelijst		OID: 2.16.840.1.113883.2.4.3.11.60.40.2.7.16.1			
Concept Name	Concept Code	CodeSys. Name	CodeSystem OID	Description	
Lives with mother	224139006	SNOMED CT	2.16.840.1.113883.6.96	Woont bij moeder	
Lives with father	224140008	SNOMED CT	2.16.840.1.113883.6.96	Woont bij vader	
Lives with grandparents	224141007	SNOMED CT	2.16.840.1.113883.6.96	Woont bij grootouders	
Lives with parents	224137008	SNOMED CT	2.16.840.1.113883.6.96	Woont bij ouders	
Lives with foster parents	32331000146101	SNOMED CT	2.16.840.1.113883.6.96	Woont bij pleegouders	
Lives with family	224133007	SNOMED CT	2.16.840.1.113883.6.96	Woont met gezin	
Lives with relatives	160756002	SNOMED CT	2.16.840.1.113883.6.96	Woont samen met familie [DEPRECATED]	
Lives in supported home	224220007	SNOMED CT	2.16.840.1.113883.6.96	Woont in gezinsvervangend tehuis	
Living in institution	29221000146100	SNOMED CT	2.16.840.1.113883.6.96	Woont in instelling voor	

for disabled care				gehandicaptenzorg
Living in institution for mental health care	29231000146103	SNOMED CT	2.16.840.1.113883.6.96	Woont in instelling voor geestelijke gezondheidszorg
Lives in a children's home	160738002	SNOMED CT	2.16.840.1.113883.6.96	Woont in kindertehuis
Lives in boarding school	307106009	SNOMED CT	2.16.840.1.113883.6.96	Woont in internaat
Other	ОТН	NullFlavor	2.16.840.1.113883.5.1008	Anders

	Legend
Definitie	
Datatype	
Opties	

# 1.8 Example Instances

GezinssituatieKind			
	w		
Gezinssamenstelling	Woont bij moeder		
AantalBroersEnZussen	2		
Ouder/Verzorger (Contactperso			
Relatie	Moeder		
Naamgegevens			
Geslachtsnaam	Smith		
Voornaam	Carola		
Contactgegevens			
EmailAdressen			
EmailAdres	smithcmm@xmail.com		
EmailSoort	Privé e-mailadres		
Ouder/Verzorger (Contactperso	oon)		
Relatie	Stiefvader		
Naamgegevens			
Geslachtsnaam	Vix		
Voornaam	Peter		
BroersEnZussen			
GeboortedatumZusBroer	02-02-2013		
ZusOfBroer (ContactPersoon)			
Relatie	Broer		
Naamgegevens			
Roepnaam	Javier		
BroersEnZussen			
GeboortedatumZusBroer	20-12-2009		
ZusOfBroer (ContactPersoon)			
Relatie	Stiefzus		
Naamgegevens			
Roepnaam	Janine		
Kinderen			
-			
Toelichting	-		

#### 1.9 Instructions

If the child has multiple family situations, *e.g.* as a result of a divorce or due to part-time residence in an institution, information about these situations can be provided by multiple use of the information model. By indicating if the mother or father is involved in the described context, it becomes clear with whom the child lives in that situation.

#### 1.10 Interpretation

- 1.11 Care Process
- 1.12 Example of the Instrument
- 1.13 Constraints
- 1.14 Issues
- 1.15 References
- 1.16 Functional Model
- 1.17 Traceability to other Standards

#### 1.18 Disclaimer

The Health and Care Information Models (a.k.a Clinical Building Block) has been made in collaboration with several different parties in healthcare. These parties asked Nictiz to manage good maintenance and development of the information models. Hereafter, these parties and Nictiz are referred to as the collaborating parties. The collaborating parties paid utmost attention to the reliability and topicality of the data in these Health and Care Information Models. Omissions and inaccuracies may however occur. The collaborating parties are not liable for any damages resulting from omissions or inaccuracies in the information provided, nor are they liable for damages resulting from problems caused by or inherent to distributing information on the internet, such as malfunctions, interruptions, errors or delays in information or services provide by the parties to you or by you to the parties via a website or via e-mail, or any other digital means. The collaborating parties will also not accept liability for any damages resulting from the use of data, advice or ideas provided by or on behalf of the parties by means of the Health and Care Information Models. The parties will not accept any liability for the content of information in this Health and Care Information Model to which or from which a hyperlink is referred. In the event of contradictions in mentioned Health and Care Information Model documents and files, the most recent and highest version of the listed order in the revisions will indicate the priority of the documents in question. If information included in the digital version of a Health and Care Information Model is also distributed in writing, the written version will be leading in case of textual differences. This will apply if both have the same version number and date. A definitive version has priority over a draft version. A revised version has priority over previous versions.

#### 1.19 Terms of Use

The user may use the Health and Care Information Models without limitations. The copyright provisions in the paragraph concerned apply to copying, distributing and passing on the Health and Care Information

Models.

# 1.20 Copyrights

A Health and Care Information Model qualifies as a work within the meaning of Section 10 of the Copyright Act (Auteurswet). Copyrights protect the Health and Care Information Modesl and these rights are owned by the cooperating parties.

The user may copy, distribute and pass on the information in this Health and Care Information Model under the conditions that apply for Creative Commons license Attribution-NonCommercial-ShareAlike 3.0 Netherlands (CC BY-NCSA-3.0).

The content is available under Creative Commons Attribution-NonCommercial-ShareAlike 3.0 (see also http://creativecommons.org/licenses/by-nc-sa/3.0/nl/)

This does not apply to information from third parties that sometimes is used and / or referred to in a Health and Care Information Model, for example to an international medical terminology system. Any (copyright) rights that protect this information are not owned by the cooperating parties but by those third parties.

Nictiz is the independent national competence centre for electronic exchange of health and care information. The activities of Nictiz include the targeted development and management of information standards at the request of and in partnership with the stakeholders in healthcare. Nictiz advises these parties on all aspects of information exchange and identifies (future) national and international developments.

#### Nictiz P.O. Box 19121 2500 CC Den Haag Oude Middenweg 55

2491 AC Den Haag

070-3173450 info@nictiz.nl

www.nictiz.nl

